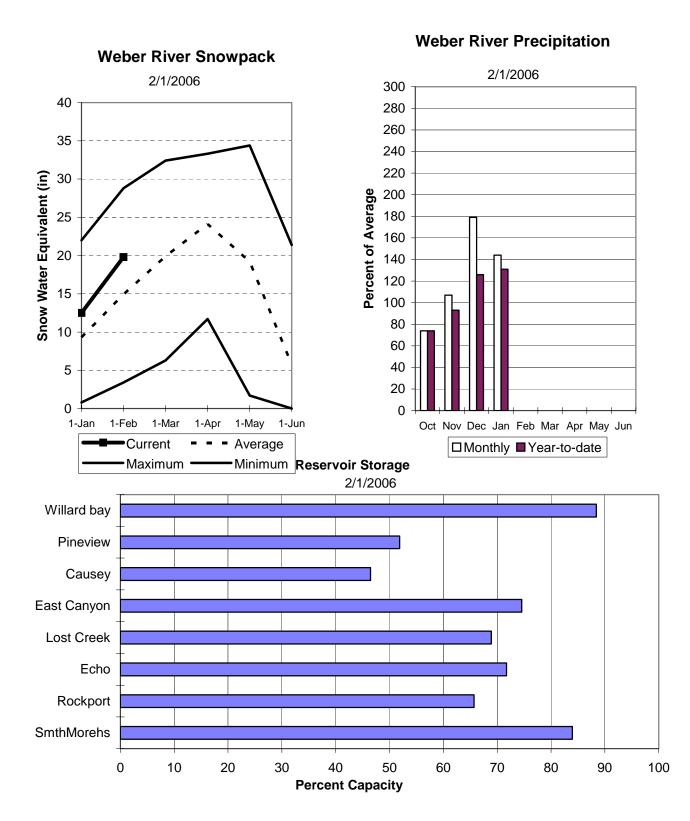
## Weber and Ogden River Basins Feb 1, 2006

Snowpack on the Weber and Ogden Watersheds is much above normal at 133%, about 103% of last year. Individual sites range from 104% to 180% of average. January precipitation was much above average at 144% bringing the seasonal accumulation (Oct-Jan) to 131% of average. Soil moisture levels in runoff producing areas are at 55% of saturation in the upper 2 feet of soil compared to 68% last year. Streamflow forecasts range from 120% to 162% of average. Reservoir storage is at 74% of capacity, about 25% more than last year. The Surface Water Supply Index is at 90% for the Weber River and at 83% for the Ogden River. Overall water supply conditions are near to above normal and improving.



## WEBER & OGDEN WATERSHEDS in Utah Streamflow Forecasts - February 1, 2006

<===== Drier ===== Future Conditions ====== Wetter ====>> Forecast Point ========= Chance Of Exceeding \* =========== Forecast 90% 70% 50% 30% 30-Yr Avg. (1000AF) (1000AF) (1000AF) (% AVG.) (1000AF) (1000AF) (1000AF) \_\_\_\_\_\_ .======== Smith & Morehouse Res inflow APR-JUL 32 37 41 121 45 50 34 Weber River nr Oakley APR-JUL 120 139 152 124 165 184 123 Rockport Resy Inflow Nr Wanship 173 129 190 215 APR-JUL 131 156 134 Weber River nr Coalville APR-JUL 135 161 179 131 197 223 137 35 54 Chalk Creek at Coalville APR-JUL 46 120 62 73 45 Echo Reservoir inflow APR-JUL 177 212 235 131 257 292 179 Lost Creek Reservoir inflow APR-JUL 14.1 19.7 24 136 29 37 17.6 East Canyon Reservoir inflow APR-JUL 37 50 44 161 56 65 31 Weber River at Gateway APR-JUL 425 495 540 152 585 655 355 59 SF Ogden River nr Huntsville APR-JUL 74 84 131 94 109 64 Pineview Reservoir inflow 151 171 129 191 221 APR-JUL 133 Wheeler Creek nr Huntsville APR-ITIT. 7.5 9.1 10.2 162 11.3 12.9 6.3 

WEBER & OGDEN WATERSHEDS in Utah					WEBER & OGDEN WATERSHEDS in Utah			
Reservoir Storage (1000 AF) - End of January					Watershed Snowpack Analysis - February 1, 2006			
Reservoir	Usable   Capacity	*** Usal This Year	ble Storag Last Year	ge ***       Avg	Watershed	Number of Data Sites	This Year	
=======================================	<u>-</u>	=======						
CAUSEY	7.1	3.3	3.5	2.8	OGDEN RIVER	4	108	123
EAST CANYON	49.5	36.9	34.2	35.4	WEBER RIVER	9	105	138
ЕСНО	73.9	53.0	40.1	50.2	WEBER & OGDEN WATERSHE	DS 13	106	133
LOST CREEK	22.5	15.5	5.5	14.0				
PINEVIEW	110.1	57.1	66.4	51.7				
ROCKPORT	60.9	40.0	42.1	34.3				
WILLARD BAY	215.0	190.1	72.6	151.6				

<sup>\* 90%, 70%, 50%, 30%,</sup> and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

<sup>(1) -</sup> The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.

<sup>(2) -</sup> The value is natural volume - actual volume may be affected by upstream water management.